



11-2-04

Express Mail No. EV 463 357 571 US  
Attorney Docket No: 2000-008/9/14  
PATENT

7625  
41

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Robert G. Wilhelm, *et al.* Examiner: Desire, Gregory M.  
Serial No. : 09/876,915 Art Unit : 2625  
Filed : June 8, 2001  
Title : Systems and Methods for Adaptive Sampling and Estimating a  
Systematic Relationship Between a Plurality of Points

Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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Technology Center

RESPONSE TO NON-FINAL OFFICE ACTION

Dear Sir:

In response to the Office Action mailed July 2, 2004, Applicants submit the following Amendment and Remarks.

*Amendments in the Specification* - begin on page 2.

*Amendments in the Claims* - begin on page 6.

*Remarks* - begin on page 14.